

S/N 10/590,105

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	IWAMURA	Examiner:	HORNING
Serial No.:	10/590,105	Group Art Unit:	1712
Filed:	June 21, 2007	Docket No.:	14434.0112USWO
Title:	CARBON-BASED THIN FILM, AND PROCESS FOR PRODUCING THE SAME, AND MEMBER USING THE THIN FILM		

---

**CERTIFICATE OF TRANSMISSION:**

I hereby certify that this paper is being transmitted by EFS Web to the U.S. Patent and Trademark Office on September 22, 2011.

By: 

Name: Maria K. Zamorano

**REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

It is respectfully requested that this application be accorded the benefits of Continued Examination in accordance with the provisions of 37 C.F.R. §1.114.

☒ A submission meeting the requirements of 37 C.F.R. 1.111 accompanies this paper; or

☐ Please enter the amendment previously filed but not entered.

Please charge the required filing fee of \$810.00 for a large entity to the Deposit Account No. 50-3478. Please charge any additional fee or credit any overpayment to Deposit Account No. 50-3478.



Dated: September 22, 2011

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &  
LARSON, P.C.  
P.O. Box 2902  
Minneapolis, MN 55402-0902  
(612) 455-3800

By: 

Name: Douglas P. Mueller  
Reg. No. 30,300  
DPM/yd/mkz